FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* GRASSO MARC						2. Issuer Name and Ticker or Trading Symbol Kura Oncology, Inc. [KURA]									eck all appli	cable)	ng Person(s) to Iss 10% Ov Other (s		wner	
(Last) (First) (Middle) C/O KURA ONCOLOGY, INC. 12730 HIGH BLUFF DRIVE, SUITE 400						3. Date of Earliest Transaction (Month/Day/Year) 09/14/2020									X Officer below)	, "), CB	below)		
(Street) SAN DIEGO CA 92130 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - No	n-Deriv	ative	Se	curit	ies Ac	quired,	Dis	posed o	of, or	Bene	ficial	ly Owned	d t				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						ar)	if any	emed ion Date /Day/Yea	Code	Transaction Code (Instr.					Benefici Owned I	es ally Following	Form (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership	
						Code	v	Amount	nount (A) or (D)		Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)				
Common Stock 09/14/						,			M ⁽¹⁾		7,89	8	A	\$29	7,898			D		
Common Stock 09/14/					1/2020)			M ⁽¹⁾		2,102		A	\$29	10	,000		D		
Common Stock 09/14/					1/2020	/2020					10,00	00	D	\$29	9 0			D		
		7							uired, [s, optio						Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transactior Code (Instr 8)		n of		6. Date Exercisal Expiration Date (Month/Day/Year			Amour Securi Underl Deriva	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	Ow S For Dir Or (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		xpiration ate	Title	OI N of	umber						
Option to purchase common stock	\$15.47	09/14/2020			M ⁽¹⁾			7,898	(2)	0	1/21/2029	Comm Stock		7,898	\$0.00	105,00	00	D		
Option to purchase common	\$19.4	09/14/2020			M ⁽¹⁾			2,102	(3)	0	8/20/2028	Comm Stock		2,102	\$0.00	247,89	98	D		

Explanation of Responses:

- 1. The transactions reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on November 21, 2019.
- 2. This option vests in 48 equal monthly installments commencing on January 22, 2019.
- 3. This option vests in 48 equal monthly installments commencing on August 21, 2018.

Remarks:

James Basta, attorney-in-fact for Marc Grasso

09/15/2020

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.